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FEE TRANSMITTAL				Complete if Known				
				Application Num	Number 10/590		3	Conf. No.: 1188
				Filing Date De		December 20, 2006		
				First Named Inventor Ambros		Ambrose J	se Jacob Spinnler BENADE	
				Examiner Name H. T. M		H. T. MEH	/EHTA	
Applicant claims sma	us. See 37 CFR 1.27		Art Unit 178		1789	789		
TOTAL AMOUNT OF PAY	MENT (	(\$) 1,080.00		Attorney Docket No. 3587-0			126PUS1	
METHOD OF PAYMENT (check all that apply)								
Deposit Account Deposit Account Number: 02-2448  Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION			····					
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
FILING FEES SEARCH FEES EXAMINA								
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	<u>Fee</u>	Small (\$) Fee		Fees Paid (\$)
Utility	380	190	620	310	250	12:	5	
Design	250	125	120	60	160	80	)	
Plant	250	125	380	190	200	10	0	
Reissue	380	190	620	310	750	37:	5	
Provisional	250	125	0	0	(	) (	0	
2. EXCESS CLAIM FEES Small Entity								
Fee Description							ee (\$) 60	Fee (\$) 30
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)							250	125
Multiple dependent claims							450	225
Total Claims Extra Claims Fee (\$) Fee Paid (\$)								pendent Claims
- 20 or HP =	0	x	=	0.00		E	ee (\$)	Fee Paid (\$)
HP = highest number of tota	l claims paid Extra Cla		Eoo	Paid (\$)				
Indep. Claims - 3 or HP =	0	X Fee (\$)		0.00				
HP = highest number of inde			an 3.					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$310 (\$155 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Sheets</u> - 100 =	Extra Sh	<u>eets</u>	r of eac	n additional 50 o (round <b>up</b> to a v	vhole nu	mber) x	<u>Fee</u>	(\$) <u>Fee Paid (\$)</u> = 0.00
4. OTHER FEE(S)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): RCE Filing Fee (930), One (1) Month EOT (150) 1,080.00								
Signature Registration No. 43368 Telephone 703-205-8000								
Signature				(Attorney/Agent)				FEB <b>2 4</b> 2012
Name (Print/77ype) Paul C. L	ewis						Date	FED 4 4 LUIL

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.